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permit and with the regulations of said board; and no manure, garbage, or other material that is liable to emit an offensive exhalation shall, in or adjacent to the built-up portions of the city of New York, be turned or stirred, except in its removal, in such a way as to increase such exhalations by reason thereof; nor shall any straw, hay, or other substance, which has been used as bedding for animals, be placed or dried upon any street or sidewalk, or roof of any building; nor shall any such straw, hay, or other substance, or the contents of any mattress or bed, be deposited or burnt without a permit therefor issued by the board of health or otherwise than in accordance with the terms of said permit and with the regulations of said board.

A. REGULATIONS FOR RETENTION OF ACCUMULATIONS OF OFFENSIVE MATERIALS.

REGULATION 1. *Floor*.—The floor space upon which manure, offal, garbage, or other offensive or nauseous substance are stored shall be of cement, water-tight, and graded to properly trapped sewer or cesspool connected drains.

REG. 2. *Fly and mosquito breeding*.—All accumulations of manure, offal, garbage, or other offensive or nauseous substance shall be so treated as to prevent the breeding of flies or mosquitoes therein or thereon.

REG. 3. *Liquids not to enter street*.—No manure, offal, garbage, or other offensive or nauseous substance, or liquid matter therefrom, shall be allowed to enter, fall into or upon the street, or fall upon or flow over the sidewalk from such accumulations.

REG. 4. *Odors not to escape therefrom*.—All manure, offal, garbage, and other offensive or nauseous substance shall be treated and cared for so as to prevent the escape of offensive odors therefrom to the detriment or annoyance of any person or persons not engaged in the handling, care, treatment, accumulation, or storing thereof.

B. REGULATIONS FOR CARS OR VESSELS, STANDING OR DOCKING, FOR THE LOADING OR UNLOADING OF OFFENSIVE MATERIALS.

REGULATION 1. *Time allowed in loading or passing*.—No vehicle used for the transportation of manure, offal, garbage, and other offensive and nauseous substances shall be allowed to occupy an unreasonable length of time in loading or unloading or in passing through any inhabited place or grounds.

REG. 2. *Construction of cars or vessels*.—The scows, vessels, or railroad cars used for the transportation of manure, offal, garbage, or offensive or nauseous substances shall be strong and tight, and the materials shall be so loaded and unloaded that no part thereof shall fall, leak, or spill therefrom.

REG. 3. *Construction of docks*.—The dock, pier, or bulkhead from which manure, offal, garbage, and other offensive or nauseous substances is loaded or unloaded upon or from scows or vessels shall be provided with suitable dumping boards and curtains, so that no such substances shall fall into the waters.

REG. 4. *Cleanliness of premises*.—The dock, platform, and ground surface of and around all such docks or places used for loading or unloading of manure, offal, garbage, and other offensive or nauseous substance shall be kept clean and free at all times from any accumulation of such offensive material thereon.

Offal, Manure, Garbage, Other Offensive Material, Ashes, and Refuse—Collection and Transportation. (Reg. Dept. of Health, Mar. 30, 1915.)

Regulations of the department of health of the city of New York, adopted March 30, 1915, effective April 1, 1915, relating to sections 239, 240, and 241 of the Sanitary Code, which provides as follows:

SEC. 239. *Transportation of offal and butchers' refuse regulated*.—No offal or butchers' refuse or garbage shall be conveyed through any street or avenue or over any ferry in the city of New York without a permit therefor issued by the board of health or otherwise than in accordance with the terms of said permit and with the regulations of said board.

No offal or butchers' refuse shall be brought into the city of New York.

SEC. 240. *Transportation of manure, swill, ashes, garbage, and offal regulated.*—No person shall engage in the business of transporting manure, swill, ashes, garbage, offal, or any offensive or noxious substance, or drive any cart for such purpose, in the city of New York, without a permit therefor issued by the board of health or otherwise than in accordance with the terms of said permit and with the regulations of said board.

SEC. 241. *Collection and transportation of bones, refuse, and offensive materials regulated.*—No person shall gather, collect, accumulate, store, expose, carry, or transport in any manner through any street or public place, or into any building or cellar, in the city of New York, any bones, refuse, or offensive material without a permit therefor issued by the board of health or otherwise than in accordance with the terms of said permit and with the regulations of said board.

Definitions.—The terms, as herein defined, shall be taken to mean and include as follows:

Ashes.—Cinders, coal, and every other substance which is left unconsumed by fire in stoves, furnaces, ranges, fire pots, fireplaces, and other such places.

Bones and butchers' refuse.—Trimnings from the carcasses of meat which collect in butcher shops, markets, and other places.

Garbage.—Refuse food material, both cooked and uncooked, which has been produced at dwellings in course of domestic cooking.

Grease.—Fat which has been rendered or melted in the process of cooking at restaurants and other public places where foodstuffs are prepared.

Manure.—The excreta of horses, cattle, and other herbivorous animals kept in captivity, mixed or unmixed with straw or other bedding.

Offal.—The parts of butchered animals that are rejected as worthless or unfit for food.

Refuse.—Waste material other than rubbish, ashes, or garbage that attends use or decay and accumulation from the occupancy of buildings or premises.

Rotten eggs.—All eggs which are not healthy, fresh, sound, wholesome, and safe for human food.

Sweepings.—Dirt and manure taken from electric conduits in the street, and the sweepings collected on surface of streets, alleys, and other public places.

Swill.—Garbage collected from the kitchens of clubs, hotels, restaurants, and other places where foodstuffs are prepared for guests, patrons, or the use of the public in general.

GENERAL REGULATIONS.

REGULATION 1. *Permit to be displayed.*—The permit issued by the department of health shall be securely fastened in a conspicuous place on the right side near the front of the vehicle used in the transportation of offensive materials.

REG. 2. *Vehicles not to stand in streets.*—Vehicles used in the transportation of offensive materials while loaded either wholly or in part shall not remain on the public street or place an unreasonable length of time, and shall not except when unavoidable stop in front of any premises other than those from which material is being collected.

REG. 3. *Maintenance of vehicles and containers.*—All vehicles and containers therein shall be thoroughly cleaned upon the completion of each day's use, and so stored as not to cause a nuisance.

REG. 4. *Permit not transferable.*—A permit issued by the department of health is not transferable from person to person or from vehicle to vehicle.

ADDITIONAL REGULATIONS GOVERNING THE TRANSPORTATION OF OFFAL.

REG. 5. *Escape of odors forbidden.*—The vehicles and other apparatus used in the collection of offal shall be so constructed as to prevent the escape of offensive odors therefrom.

REG. 6. *Containers to be water-tight.*—The offal shall be transported in barrels, boxes, or other receptacles which are water-tight, strongly constructed of metal or hardwood, and each fitted with a cover sufficiently tight to prevent the escape of offensive odors.

REG. 7. *Final disposal.*—Offal transported under this permit may be delivered only to the following points:

(a) To a dock or boat set aside for the receipt of offal or garbage.

(b) To a contractor employed by the city of New York for the disposal of offal, garbage, or other animal refuse.

(c) To plants within the city of New York holding permits from the department of health to treat and dispose of material of this character.

REG. 8. *Loading and unloading to be within building.*—All vehicles used in transporting offal shall be loaded and unloaded within the building from which the material is collected or to which it is transported.

ADDITIONAL REGULATIONS GOVERNING THE TRANSPORTATION OF BUTCHERS' REFUSE AND BONES.

REG. 9. *Not to be brought into the city.*—A permit to transport butchers' refuse and bones does not include or allow the collection of butchers' refuse and bones at points beyond the limits of the city of New York nor does it permit or allow any butchers' refuse and bones to be brought into the city.

REG. 10. *Escape of odors forbidden.*—The vehicles and other apparatus used in the collection of butchers' refuse and bones shall be so constructed as to prevent the escape of offensive odors therefrom.

REG. 11. *Containers to be water-tight.*—Butchers' refuse and bones shall be transported in barrels, boxes, or other containers, which are water-tight strongly constructed of metal or some hardwood, and each fitted with a cover sufficiently tight to prevent the escape of offensive odors.

REG. 12. *Filling of receptacles regulated.*—When the amount of butchers' refuse and bones collected at any one point is within three-quarters of the capacity of the barrels or boxes then this material shall be removed from premises in the receptacle in which it is collected.

REG. 13. *Sorting of material in public places forbidden.*—The sorting of butchers' refuse and bones upon the sidewalk, in any public street, or in vehicles while on the public street, is strictly prohibited.

REG. 14. *Vehicles to be kept closed.*—Vehicles transporting butchers' refuse and bones shall be kept closed while on the public streets, except while such material is actually being loaded into the receptacles thereon.

REG. 15. *Final disposal.*—Butchers' refuse and bones transported under this permit may be delivered only to the following points:

(a) To a dock or boat set aside for the receipt of offal or garbage.

(b) To a contractor employed by the city of New York for the disposal of offal or garbage.

(c) To plants within the city of New York holding permits from the department of health to treat and dispose of material of this character.

REG. 16. *Exception to separate containers.*—Vehicles used in transporting the flesh, fat, bones, heads, or feet of animals from slaughterhouses within 12 hours of the time after the animals have been killed need not have separate containers, provided the vehicles are used in transporting this material from the point of production to the

point of destruction; and, provided further, that the vehicles are loaded and unloaded within the plants, except that when the material of this character is to be removed from the city in boats it may be dumped into boats at some dock set aside for that purpose.

ADDITIONAL REGULATIONS GOVERNING THE TRANSPORTATION OF MANURE.

REG. 17. *Final disposal*.—Manure may be transported to a dump operated under a permit issued by the department of health, or to firms in the unimproved sections of the city, or to points outside of the city of New York.

REG. 18. *Vehicles to be tight*.—Every vehicle used in transporting manure shall be tight and provided with a suitable cover so as to prevent the dropping of manure upon the street; if the cover be of canvas or of other similar material, it shall be of sufficient size to completely cover the manure within the vehicle and shall be securely fastened on all sides to the vehicle.

REG. 19. *Vehicles to be loaded within premises*.—No vehicles engaged in the transportation of manure shall be permitted to load upon the sidewalk, in an alleyway, in a yard, or any place except within the stable.

ADDITIONAL REGULATIONS GOVERNING THE TRANSPORTATION OF ASHES AND STREET SWEEPINGS.

REG. 20. *Vehicle uncovered*.—Ashes and street sweepings shall be transported in a tight vehicle provided with a tight-fitting cover permanently secured to the body of the vehicle, and so arranged that two-thirds of the vehicle is covered when ashes or sweepings are being loaded therein.

REG. 21. *Final disposal of ashes and street sweepings*:

(a) Such materials may be delivered to any private dumping board along the waterfront of the city.

(b) They may be deposited upon vacant lots provided a permit therefor has been issued.

(c) They may be delivered to any dump maintained by the street-cleaning department provided the said department issued a permit therefor.

ADDITIONAL REGULATIONS GOVERNING THE TRANSPORTATION OF GARBAGE AND SWILL.

REG. 22. *Transporting garbage and swill into city forbidden*.—A permit to transport garbage and swill does not allow the collection of garbage and swill at points beyond the limits of the city of New York, nor does it permit or allow any such materials to be brought into the city.

REG. 23. *Escape of odors forbidden*.—The vehicles and other apparatus used in the collection of garbage and swill shall be so constructed as to prevent the escape of offensive odors therefrom.

REG. 24. *Sorting the garbage and swill in public places forbidden*.—The sorting or mixing of garbage or swill in or upon any public place, or the transfer thereof from one container to another, or from one vehicle to another while in or on a public place, is strictly prohibited.

REG. 25. *Vehicles to be kept closed*.—Vehicles transporting garbage and swill shall be kept closed while on the public street, except while such materials, or the receptacles containing the same, are actually being loaded thereon.

REG. 26. *Containers to be tight*.—(a) Swill shall be transported in barrels, boxes, or other receptacles which are water-tight and which are strongly constructed of metal or of some hardwood and fitted with covers sufficiently tight to prevent the escape of offensive odors.

(b) Garbage shall be transported in tight vehicles so constructed that liquids will not leak therefrom; said vehicles to be covered with adequate metallic or other

approved covers to prevent the escape of offensive odors, or it may be transported in tight barrels or boxes constructed of metal or hardwood and fitted with tight fitting covers. Vehicles used in this manner shall also be covered.

REG. 27. *Filling of receptacles regulated.*—When the amount of garbage or swill collected at any one point is within three-quarters of the capacity of the barrels or boxes, then such materials shall be removed from the premises in the receptacles in which collected.

REG. 28. *Final disposal.*—Garbage transported under the permit may be delivered only to the following points:

(a) To a dock or boat set aside by the city of New York for the receipt of such materials.

(b) To plants holding a permit from this department to dispose of such materials.

(c) To a dump maintained by the department of street cleaning, provided said department issues a permit for the receipt thereof.

(d) To any place within the city.

ADDITIONAL REGULATIONS GOVERNING THE TRANSPORTATION OF GREASE.

REG. 29. *Not to be brought into the city.*—A permit to transport grease does not include or allow the collection of grease at points beyond the limits of the city of New York, nor does it permit or allow any grease to be brought into the city.

REG. 30. *Escape of odors forbidden.*—The vehicles and other apparatus used in the collection of grease must be so constructed as to prevent the escape of offensive odors therefrom.

REG. 31. *Containers to be tight.*—The grease must be transported in barrels, boxes, or other receptacles which are water-tight, strongly constructed of metal or some hardwood, and fitted with covers sufficiently tight to prevent the escape of offensive odors.

REG. 32. *Filling of receptacles regulated.*—When the amount of grease collected at any one point is within three-quarters of the capacity of the boxes or barrels, then this material must be removed from the premises in the receptacles in which it was collected.

REG. 33. *Sorting in public streets forbidden.*—The sorting of grease upon the sidewalk, in any public street, or in vehicles while on a public street is strictly prohibited.

REG. 34. *Vehicles to be kept closed.*—Vehicles must be kept closed while on the public street, except while grease is actually being loaded thereon.

REG. 35. *Final disposal.*—Grease collected under the permit may be disposed of by any of the following methods:

(a) It may be delivered to any dock or boat set aside by the authorities of the city for the reception of garbage, swill, offal, or other similar material.

(b) It may be delivered to any plant holding a permit from the board of health to render fat, manufacture lubricants, soap, or any similar product.

ADDITIONAL REGULATIONS GOVERNING THE TRANSPORTATION OF ROTTEN EGGS.

REG. 36. *Rotten eggs not to be brought into the city.*—A permit to transport rotten eggs does not include or allow the collection of rotten eggs at points beyond the limits of the city of New York, nor does it permit or allow any rotten eggs to be brought into said city.

REG. 37. *Escape of odors forbidden.*—The vehicles and other apparatus used in the collection of rotten eggs must be so constructed as to prevent the escape of offensive odors therefrom.

REG. 39. *Containers to be tight.*—The rotten eggs must be transported in barrels, boxes, or other receptacles which are water-tight, and are strongly constructed of metal or some hard wood, and each fitted with a cover sufficiently tight to prevent the escape of offensive odors.

REG. 40. *Rotten eggs to be denatured.*—No rotten eggs shall be transported under this permit unless they have been denatured in a manner satisfactory to the department of health.

REG. 41. *Final disposal.*—Eggs transported under the permit may be delivered only to the following points:

(a) To a dock or boat set aside for the receipt of offal or garbage.

(b) To a contractor employed by the city of New York for the disposal of offal or garbage.

Offensive Matter—Opening of Ground Containing—During Warm Months. (Reg. Dept. of Health, Mar. 30, 1915.)

Regulations of the department of health of the city of New York, adopted March 30, 1915, effective April 1, 1915, relating to section 232 of the Sanitary Code, which provides as follows:

SEC. 232. *Offensive matter or substances; accumulations thereof not to be disturbed in certain periods of year; permit required.*—No ground or material filled with or containing offensive matter or substance, or that will emit or allow to arise through or from the same any offensive smell or deleterious exhalation, shall (adjacent to or within the built-up portion of the city of New York) be opened or turned up, nor shall the surface thereof be removed, between the first day of May and the first day of October of any year, without a permit therefor issued by the board of health, or otherwise than in accordance with the terms of said permit and with the regulations of said board.

REGULATION 1. *Prevention of dust and offensive odors.*—While ground containing offensive matter or substance is being opened, no dust or offensive odors shall be allowed to escape to the detriment or annoyance of any person or persons not being therein or thereupon engaged.

REG. 2. *Sprinkling ordered.*—When deemed necessary, the department of health may require the ground while being opened to be sprinkled with water to prevent the rising of dust therefrom, and may require the use of an adequate disinfecting solution to prevent the escape therefrom of offensive odors and to prevent the breeding of flies.

REG. 3. *Removal of material.*—All offensive material uncovered in opening such ground shall be immediately removed in proper tight-covered vehicles or containers so as not to cause a nuisance.

REG. 4. *Fence to be provided.*—If in opening such ground the excavated portion extend to the building line and be dangerous to pedestrians, said excavated portion shall be properly protected by a suitable fence.

REG. 5. *Accumulations of water prevented.*—In the opening of such ground and in the excavation, if such excavation remain in the opening of the ground, no accumulations of water shall be allowed to collect.

Domestic Animals—Keeping, in City. (Reg. Dept. of Health, Mar. 30, 1915.)

Regulations of the department of health of the city of New York, adopted March 30, 1915, effective April 1, 1915, relating to section 11 of the Sanitary Code, which provides as follows:

SEC. 11. *Horses, cattle, swine, sheep, geese, and goats; not to be kept or yarded without a permit.*—No horses shall be yarded and no cattle, swine, sheep, geese, or goats shall be kept or yarded within or adjacent to the built-up portions of the city of New York without a permit issued therefor by the board of health.

REGULATION 1. *Where yarded.*—No horses, cattle, swine, sheep, geese, or goats shall be yarded within or adjacent to the built-up portions of the city of New York, except when kept upon premises immediately abutting a slaughterhouse.